

CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer Id : E87152

Participation : CTR

Employer : Asian Counseling and Referral Service

Status : Affected

Worksite : Asian Counseling and Referral Services

Survey Type : Online

Street : 3639 Martin Luther King Jr. Way S

Response Rate : 53%

Jurisdiction : City of Seattle

Survey Date : 11/2/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate : 49.1%

Drive Alone Rate : 50.9%

One-Way VMT per employee : 7.4

Average One-Way distance home to work : 12.8

Employees and Survey Response Information

Reported Total Employees at Worksite: 300

Surveys Distributed : 291

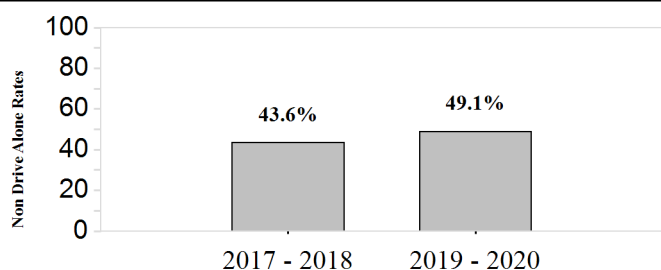
Surveys Returned : 155

Surveys Returned by CTR Affected* Employees : 117

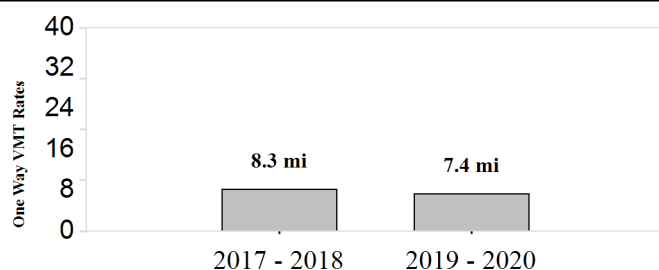
Total Estimated CTR Affected Employees at Worksite : 220

**CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.*

Non Drive Alone Rates - ALL Employees



One Way VMT per Employee - ALL Employees



Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

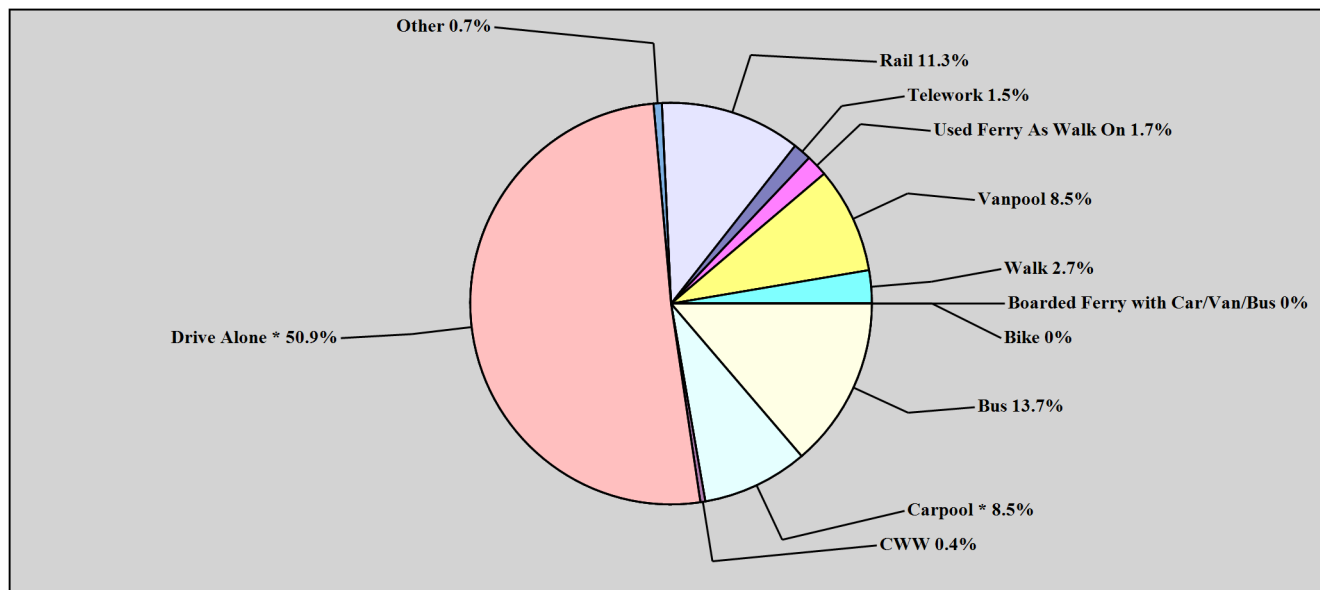
Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	43.6%	41.3%	197	467	13.7	8.3	9.1
2019 - 2020	49.1%	46.4%	247	477	14.0	7.4	8.0
Target	49.6%				Target:	6.8	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	5.5				% Change from Baseline:	-10.8%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - All Employees



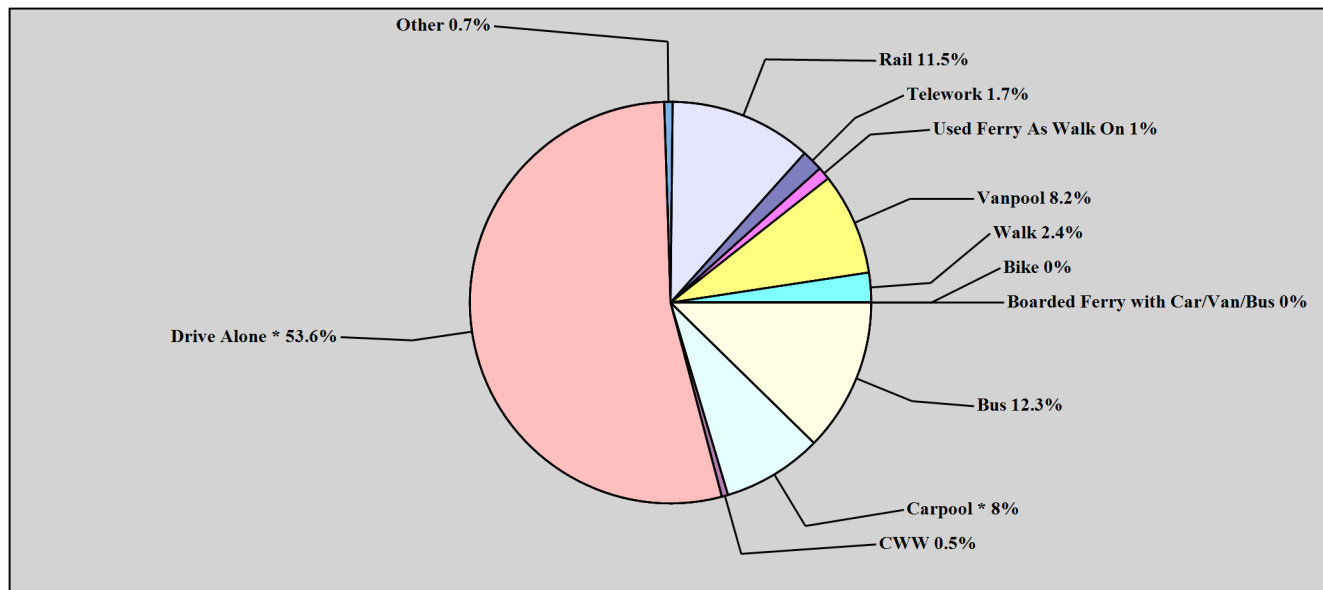
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	382	50.9%	56.4%	99	63.9%	64.9%
Carpool *	64	8.5%	9.5%	24	15.5%	16.7%
Vanpool	64	8.5%	5.8%	19	12.3%	7.0%
Bus	103	13.7%	12.2%	30	19.4%	20.2%
Rail	85	11.3%	11.0%	26	16.8%	17.5%
Bike	0	0.0%	0.2%	0	0.0%	0.9%
Walk	20	2.7%	3.2%	6	3.9%	4.4%
Telework	11	1.5%	0.4%	7	4.5%	1.8%
CWW	3	0.4%	0.2%	2	1.3%	0.9%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.6%	0	0.0%	0.9%
Used Ferry As Walk On	13	1.7%	0.0%	3	1.9%	0.0%
Other	5	0.7%	0.6%	3	1.9%	0.9%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

Mode Split - CTR Affected Employees



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	313	53.6%	58.7%	78	66.7%	68.7%
Carpool *	47	8.0%	10.1%	17	14.5%	19.3%
Vanpool	48	8.2%	6.9%	15	12.8%	8.4%
Bus	72	12.3%	10.6%	21	17.9%	21.7%
Rail	67	11.5%	10.3%	19	16.2%	14.5%
Bike	0	0.0%	0.2%	0	0.0%	1.2%
Walk	14	2.4%	2.5%	4	3.4%	3.6%
Telework	10	1.7%	0.5%	6	5.1%	2.4%
CWW	3	0.5%	0.2%	2	1.7%	1.2%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.0%	0	0.0%	0.0%
Used Ferry As Walk On	6	1.0%	0.0%	2	1.7%	0.0%
Other	4	0.7%	0.0%	2	1.7%	0.0%

* Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	62	40%	155	100%
1 Days	8	5%	93	60%
2 Days	12	8%	85	55%
3 Days	14	9%	73	47%
4 Days	15	10%	59	38%
5 Days	35	23%	44	28%
6 or More Days	9	6%	9	6%

Count by Occupancy of Carpools and Vanpools

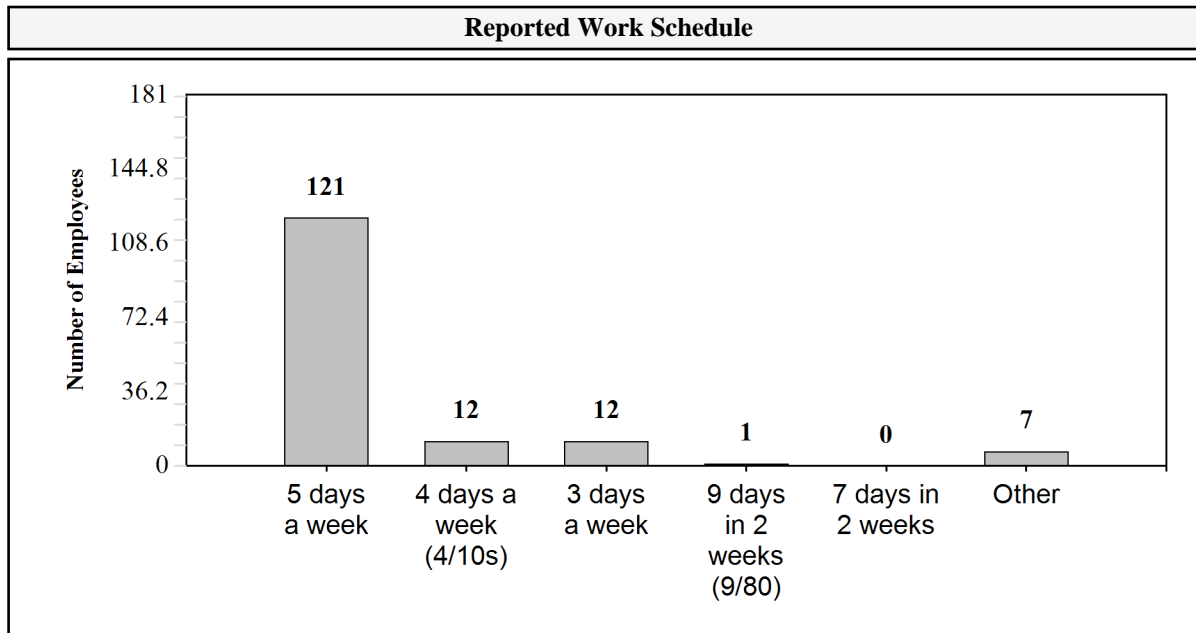
Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

Ridesharing Occupancy	Mode	Response Count
2*	Carpool	49
3	Carpool	4
4	Carpool	6
5	Carpool	3
>5	Carpool	2
<5	Vanpool	29
5	Vanpool	9
6	Vanpool	21
7	Vanpool	5
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

* Motorcycle-2 counted with Carpool-2 for this table.

Reported Work Schedule - All Employees

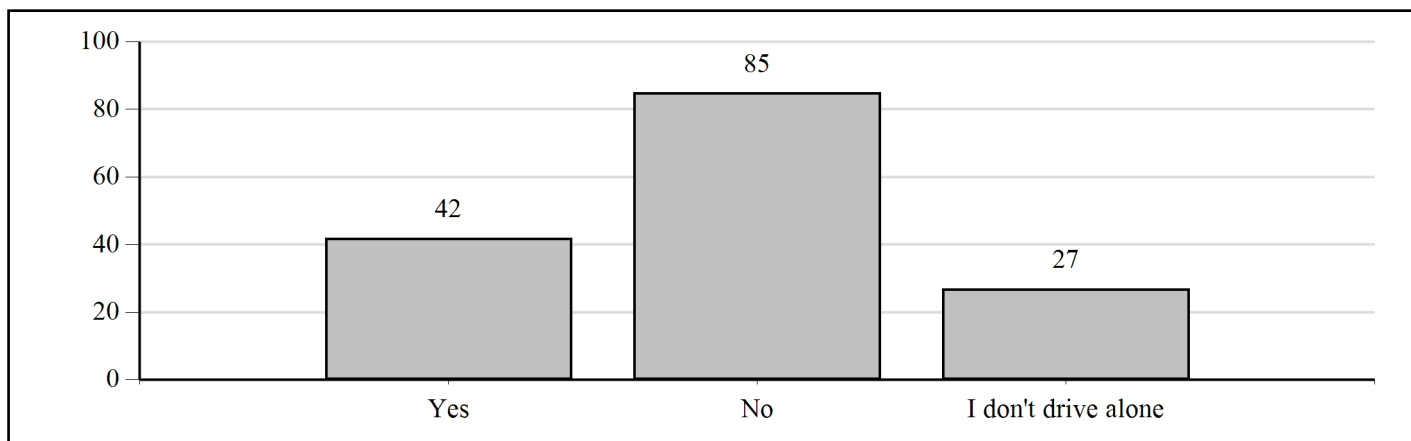
Q.8 Which of the following best describes your work schedule?



Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	121	79.1%
4 days a week (4/10s)	12	7.8%
3 days a week	12	7.8%
9 days in 2 weeks (9/80)	1	0.7%
7 days in 2 weeks	0	0%
Other	7	4.6%

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.6%
I don't telework	94	60.6%
Occasionally, on an as-needed basis	35	22.6%
1-2 days/month	5	3.2%
1 day/week	11	7.1%
2 days/week	8	5.2%
3 days/week	1	0.6%

Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Free or subsidized bus, train, vanpool pass or fare benefit	78	21.1%
Cost of parking or lack of parking	50	13.5%
To save money	47	12.7%
Personal health or well-being	44	11.9%
Environmental and community benefits	39	10.5%
I have the option of teleworking	28	7.6%
To save time using the HOV lane	24	6.5%
Driving myself is not an option	16	4.3%
Other	15	4.1%
Financial incentives for carpooling, bicycling or walking.	13	3.5%
Preferred/reserved carpool/vanpool parking is provided	8	2.2%
Emergency ride home is provided	4	1.1%
I receive a financial incentive for giving up my parking space	4	1.1%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Riding the bus or train is inconvenient or takes too long	98	28.0%
My job requires me to use my car for work	61	17.4%
I like the convenience of having my car	61	17.4%
Family care or similar obligations	52	14.9%
Other	34	9.7%
Bicycling or walking isn't safe	17	4.9%
I need more information on alternative modes	12	3.4%
My commute distance is too short	12	3.4%
There isn't any secure or covered bicycle parking	3	0.9%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98122	10	6.45%	23	0	3	0	18	7	0	0	0	0	0	0	0
98118	9	5.81%	22	2	0	0	15	0	0	1	1	0	0	0	0
98144	9	5.81%	15	0	4	0	0	7	0	13	0	1	0	0	0
98103	6	3.87%	9	2	8	0	5	2	0	0	0	0	0	0	0
98178	6	3.87%	18	2	0	0	2	1	0	0	1	0	0	0	3
98116	5	3.23%	9	0	9	0	2	1	0	1	0	0	0	1	0
98125	5	3.23%	1	0	18	0	8	0	0	0	0	0	0	0	0
98168	5	3.23%	22	0	0	0	0	3	0	0	0	0	0	0	0
98036	4	2.58%	15	0	0	0	5	0	0	0	0	0	0	0	0
98105	4	2.58%	6	0	0	0	0	11	0	0	0	0	0	0	1
98108	4	2.58%	11	0	0	0	0	4	0	5	0	0	0	0	0
98188	4	2.58%	13	2	0	0	1	6	0	0	0	0	0	0	0
98028	3	1.94%	8	4	0	0	2	0	0	0	1	0	0	0	0
98030	3	1.94%	8	0	0	0	0	3	0	0	4	0	0	0	0
98040	3	1.94%	15	2	0	0	0	0	0	0	0	0	0	0	1
98056	3	1.94%	10	0	5	0	0	0	0	0	0	0	0	0	0
98106	3	1.94%	15	0	0	0	0	0	0	0	0	0	0	0	0
98107	3	1.94%	0	0	0	0	10	5	0	0	0	0	0	0	0
98115	3	1.94%	10	0	0	0	5	0	0	0	0	0	0	0	0
98133	3	1.94%	6	1	0	0	5	2	0	0	0	0	0	0	0
98155	3	1.94%	5	5	4	0	0	0	0	0	0	0	0	0	0
98008	2	1.29%	6	1	1	0	1	1	0	0	0	0	0	0	0
98023	2	1.29%	5	4	0	0	0	0	0	0	0	0	0	0	0
98031	2	1.29%	5	6	0	0	0	0	0	0	0	0	0	0	0
98034	2	1.29%	5	5	0	0	0	0	0	0	0	0	0	0	0
98038	2	1.29%	4	5	0	0	0	0	0	0	0	0	0	0	0



Home Zip code	Total Employees	Employee Percentage	Weekly Count of Trips By Mode												
			Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98057	2	1.29%	5	1	0	0	4	0	0	0	0	0	0	0	0
98058	2	1.29%	0	5	0	0	5	0	0	0	0	0	0	0	0
98087	2	1.29%	5	0	0	0	7	0	0	0	0	0	0	0	0
98101	2	1.29%	3	0	0	0	3	1	0	0	0	0	0	0	0
98198	2	1.29%	5	0	0	0	0	5	0	0	0	0	0	0	0
98404	2	1.29%	8	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.65%	3	0	0	0	0	0	0	0	0	0	0	0	0
98001	1	0.65%	1	0	4	0	0	0	0	0	0	0	0	0	0
98002	1	0.65%	0	0	4	0	0	0	0	0	0	0	0	0	0
98003	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98004	1	0.65%	3	0	0	0	0	0	0	0	0	0	0	0	0
98006	1	0.65%	2	0	0	0	0	0	0	0	0	0	0	0	0
98024	1	0.65%	2	0	0	0	0	0	0	0	0	0	0	0	0
98026	1	0.65%	0	5	0	0	0	0	0	0	0	0	0	0	0
98027	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98032	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98033	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98042	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98043	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98053	1	0.65%	1	3	0	0	0	0	0	0	0	2	0	0	0
98055	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98059	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98070	1	0.65%	0	0	0	0	0	0	0	0	0	0	0	5	0
98074	1	0.65%	0	0	3	0	2	0	0	0	0	0	0	0	0
98075	1	0.65%	2	4	0	0	0	0	0	0	0	0	0	0	0
98092	1	0.65%	0	0	0	0	0	5	0	0	0	0	0	0	0
98110	1	0.65%	0	0	0	0	0	0	0	0	0	0	0	7	0
98114	1	0.65%	1	1	0	0	0	5	0	0	0	0	0	0	0
98121	1	0.65%	0	0	0	0	0	7	0	0	0	0	0	0	0



			Weekly Count of Trips By Mode												
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98126	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98136	1	0.65%	3	0	0	1	0	0	0	0	0	0	0	0	0
98146	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98166	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0
98199	1	0.65%	0	0	0	0	0	5	0	0	0	0	0	0	0
98296	1	0.65%	3	0	0	0	0	0	0	0	2	0	0	0	0
98406	1	0.65%	4	0	0	0	0	0	0	0	2	0	0	0	0
98409	1	0.65%	3	2	0	0	0	0	0	0	0	0	0	0	0
98418	1	0.65%	1	0	0	0	3	0	0	0	0	0	0	0	0
98445	1	0.65%	0	2	1	0	0	0	0	0	0	0	0	0	0
98478	1	0.65%	0	0	0	0	0	4	0	0	0	0	0	0	0
99108	1	0.65%	5	0	0	0	0	0	0	0	0	0	0	0	0